

Refine Search

Search Results -

| Terms | Documents |
|--|-----------|
| hash\$3 same key and linked adj list and rehash\$3 | 34 |

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

hash\$3 same key and linked adj list and
 rehash\$3

Search History

DATE: Monday, October 02, 2006
Case

[Purge Queries](#)
[Printable Copy](#)
[Create](#)

Set Name Query
 side by side

Hit Count Set Name
 result set

DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR

| | | | |
|-----------|--|------|-----------|
| <u>L3</u> | hash\$3 same key and linked adj list and rehash\$3 | 34 | <u>L3</u> |
| <u>L2</u> | hash\$3 same key and linked adj list | 915 | <u>L2</u> |
| <u>L1</u> | hash\$3 and linked adj list | 2751 | <u>L1</u> |

END OF SEARCH HISTORY

Hit List

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Search Results - Record(s) 1 through 34 of 34 returned.

☐ 1. Document ID: US 20060092867 A1

L3: Entry 1 of 34

File: PGPB

May 4, 2006

PGPUB-DOCUMENT-NUMBER: 20060092867

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060092867 A1

TITLE: Techniques for utilization of spare bandwidth

PUBLICATION-DATE: May 4, 2006

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-------------------|----------|-------|---------|
| Muller; Dominique | Helsinki | | FI |
| Vermola; Larri | Turku | | FI |
| Pekonen; Harri | Raisio | | FI |

US-CL-CURRENT: 370/312

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
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☐ 2. Document ID: US 20060080531 A1

L3: Entry 2 of 34

File: PGPB

Apr 13, 2006

PGPUB-DOCUMENT-NUMBER: 20060080531

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060080531 A1

TITLE: Integrity Ordainment and Ascertainment of Computer-Executable Instructions with Consideration for Execution Context

PUBLICATION-DATE: April 13, 2006

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-------------------------|----------|-------|---------|
| Sinha; Saurabh | Seattle | WA | US |
| Jakubowski; Mariusz H. | Bellevue | WA | US |
| Venkatesan; Ramarathnam | Redmond | WA | US |
| Chen; Yuqun | Bellevue | WA | US |

| | | | |
|---------------|----------|----|----|
| Cary; Matthew | Seattle | WA | US |
| Pang; Ruoming | Shanghai | | CN |

US-CL-CURRENT: 713/168

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
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☐ 3. Document ID: US 20060080530 A1

L3: Entry 3 of 34

File: PGPB

Apr 13, 2006

PGPUB-DOCUMENT-NUMBER: 20060080530

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060080530 A1

TITLE: Integrity Ordainment and Ascertainment of Computer-Executable Instructions with Consideration for Execution Context

PUBLICATION-DATE: April 13, 2006

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-------------------------|----------|-------|---------|
| Sinha; Saurabh | Seattle | WA | US |
| Jakubowski; Mariusz H. | Bellevue | WA | US |
| Venkatesan; Ramarathnam | Redmond | WA | US |
| Chen; Yuqun | Bellevue | WA | US |
| Cary; Matthew | Seattle | WA | US |
| Pang; Ruoming | Shanghai | | CN |

US-CL-CURRENT: 713/168

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
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☐ 4. Document ID: US 20060052943 A1

L3: Entry 4 of 34

File: PGPB

Mar 9, 2006

PGPUB-DOCUMENT-NUMBER: 20060052943

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060052943 A1

TITLE: Architectures, queries, data stores, and interfaces for proteins and drug molecules

PUBLICATION-DATE: March 9, 2006

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|---------------------------|----------------|-------|---------|
| Ramani; Karthik | West Lafayette | IN | US |
| Turuvekere; Srinivasan S. | Rochester | NY | US |

Agrawal; Manish

Bangalore

IN

US-CL-CURRENT: 702/19

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|----------|
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☐ 5. Document ID: US 20060031507 A1

L3: Entry 5 of 34

File: PGPB

Feb 9, 2006

PGPUB-DOCUMENT-NUMBER: 20060031507

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060031507 A1

TITLE: User oriented penalty count random rejection

PUBLICATION-DATE: February 9, 2006

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|------------|----------|-------|---------|
| Wang; Bing | San Jose | CA | US |

US-CL-CURRENT: 709/226

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|----------|
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☐ 6. Document ID: US 20050210275 A1

L3: Entry 6 of 34

File: PGPB

Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050210275

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050210275 A1

TITLE: Software self-defense systems and methods

PUBLICATION-DATE: September 22, 2005

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|---------------------|-----------------|-------|---------|
| Homing, James J. | Palo Alto | CA | US |
| Sibert, W. Olin | Lexington | MA | US |
| Tarjan, Robert E. | Princeton | NJ | US |
| Maheshwari, Umesh | San Jose | CA | US |
| Home, William G. | Lawrenceville | NJ | US |
| Wright, Andrew K. | Monroe Township | NJ | US |
| Matheson, Lesley R. | Campbell | CA | US |
| Owicki, Susan | Palo Alto | CA | US |

US-CL-CURRENT: 713/190

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 7. Document ID: US 20050204348 A1

L3: Entry 7 of 34

File: PGPB

Sep 15, 2005

PGPUB-DOCUMENT-NUMBER: 20050204348

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050204348 A1

TITLE: Software self-defense systems and methods

PUBLICATION-DATE: September 15, 2005

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|---------------------|-----------------|-------|---------|
| Horning, James J. | Palo Alto | CA | US |
| Sibert, W. Olin | Lexington | MA | US |
| Tarjan, Robert E. | Princeton | NJ | US |
| Maheshwari, Umesh | San Jose | CA | US |
| Horne, William G. | Lawrenceville | NJ | US |
| Wright, Andrew K. | Monroe Township | NJ | US |
| Matheson, Lesley R. | Campbell | CA | US |
| Owicki, Susan | Palo Alto | CA | US |

US-CL-CURRENT: 717/140

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
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☐ 8. Document ID: US 20050183072 A1

L3: Entry 8 of 34

File: PGPB

Aug 18, 2005

PGPUB-DOCUMENT-NUMBER: 20050183072

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050183072 A1

TITLE: Software self-defense systems and methods

PUBLICATION-DATE: August 18, 2005

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-------------------|-----------|-------|---------|
| Horning, James J. | Palo Alto | CA | US |
| Sibert, W. Olin | Lexington | MA | US |
| Tarjan, Robert E. | Princeton | NJ | US |
| Maheshwari, Umesh | San Jose | CA | US |

| | | | |
|---------------------|-----------------|----|----|
| Horne, William G. | Lawrenceville | NJ | US |
| Wright, Andrew K. | Monroe Township | NJ | US |
| Matheson, Lesley R. | Campbell | CA | US |
| Owicki, Susan | Palo Alto | CA | US |

US-CL-CURRENT: 717/140

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
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☐ 9. Document ID: US 20040199585 A1

L3: Entry 9 of 34

File: PGPB

Oct 7, 2004

PGPUB-DOCUMENT-NUMBER: 20040199585

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040199585 A1

TITLE: Apparatus and method for handling electronic mail

PUBLICATION-DATE: October 7, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|------------|----------|-------|---------|
| Wang, Bing | San Jose | CA | US |

US-CL-CURRENT: 709/206

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
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☐ 10. Document ID: US 20040083347 A1

L3: Entry 10 of 34

File: PGPB

Apr 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040083347

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040083347 A1

TITLE: Incremental reorganization for hash tables

PUBLICATION-DATE: April 29, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-----------------|-----------|-------|---------|
| Parson, Dale E. | Fleetwood | PA | US |

US-CL-CURRENT: 711/165; 711/156

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
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☐ 11. Document ID: US 20030191940 A1

L3: Entry 11 of 34

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030191940
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030191940 A1

TITLE: Integrity ordainment and ascertainment of computer-executable instructions
with consideration for execution context

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-------------------------|----------|-------|---------|
| Sinha, Saurabh | Seattle | WA | US |
| Jakubowski, Mariusz H. | Bellevue | WA | US |
| Venkatesan, Ramarathnam | Redmond | WA | US |
| Chen, Yuqun | Bellevue | WA | US |
| Cary, Matthew | Seattle | WA | US |
| Pang, Ruoming | Shanghai | | CN |

US-CL-CURRENT: 713/176

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWC | Draw. D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|

☐ 12. Document ID: US 20020174405 A1

L3: Entry 12 of 34

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020174405
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020174405 A1

TITLE: Design of a pointerless BDD package

PUBLICATION-DATE: November 21, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-----------------|---------------|-------|---------|
| Janssen, Gradus | Putnam Valley | NY | US |

US-CL-CURRENT: 716/3

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWC | Draw. D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|

☐ 13. Document ID: US 20020087500 A1

L3: Entry 13 of 34

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020087500
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020087500 A1

TITLE: IN-MEMORY DATABASE SYSTEM

PUBLICATION-DATE: July 4, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|--------------------------|----------|-------|---------|
| BERKOWITZ, BRIAN T. | SEATTLE | WA | US |
| SIMHADRI, SREENIVAS | ISSAQUAH | WA | US |
| CHRISTOFFERSON, PETER A. | KENMORE | WA | US |
| MEIN, GUNNAR | ISSAQUAH | WA | US |

US-CL-CURRENT: 707/1

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 14. Document ID: US 20020010702 A1

L3: Entry 14 of 34

File: PGPB

Jan 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020010702
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020010702 A1

TITLE: SYSTEM AND METHOD FOR DIFFERENTIAL COMPRESSION OF DATA FROM A PLURALITY OF BINARY SOURCES

PUBLICATION-DATE: January 24, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|----------------------|-----------|-------|---------|
| AJTAI, MIKLOS | LOS GATOS | CA | US |
| BURNS, RANDAL C. | SUNNYVALE | CA | US |
| FAGIN, RONALD | LOS GATOS | CA | US |
| STOCKMEYER, LARRY J. | SAN JOSE | CA | US |

US-CL-CURRENT: 707/101

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 15. Document ID: US 6993732 B2

L3: Entry 15 of 34

File: USPT

Jan 31, 2006

US-PAT-NO: 6993732
DOCUMENT-IDENTIFIER: US 6993732 B2

TITLE: Design of a pointerless BDD package

DATE-ISSUED: January 31, 2006

PRIOR-PUBLICATION:

| DOC-ID | DATE |
|-------------------|-------------------|
| US 20020174405 A1 | November 21, 2002 |

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------|---------------|-------|----------|---------|
| Janssen; Gradus | Putnam Valley | NY | | US |

US-CL-CURRENT: 716/4; 716/1, 716/5

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw. D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 16. Document ID: US 6915296 B2

L3: Entry 16 of 34

File: USPT

Jul 5, 2005

US-PAT-NO: 6915296

DOCUMENT-IDENTIFIER: US 6915296 B2

TITLE: Incremental reorganization for hash tables

DATE-ISSUED: July 5, 2005

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------|-----------|-------|----------|---------|
| Parson; Dale E. | Fleetwood | PA | | |

US-CL-CURRENT: 707/4; 700/90

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw. D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 17. Document ID: US 6789156 B1

L3: Entry 17 of 34

File: USPT

Sep 7, 2004

US-PAT-NO: 6789156

DOCUMENT-IDENTIFIER: US 6789156 B1

TITLE: Content-based, transparent sharing of memory units

DATE-ISSUED: September 7, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|----------|-------|----------|---------|
| Waldspurger; Carl A. | Atherton | CA | | |

US-CL-CURRENT: 711/6; 711/202, 711/203, 711/206, 711/216, 718/1

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 18. Document ID: US 6754662 B1

L3: Entry 18 of 34

File: USPT

Jun 22, 2004

US-PAT-NO: 6754662

DOCUMENT-IDENTIFIER: US 6754662 B1

TITLE: Method and apparatus for fast and consistent packet classification via efficient hash-caching

DATE-ISSUED: June 22, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------|--------|-------|----------|---------|
| Li; Fulu | Nepean | | | CA |

US-CL-CURRENT: 707/101; 707/1, 707/100

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 19. Document ID: US 6658652 B1

L3: Entry 19 of 34

File: USPT

Dec 2, 2003

US-PAT-NO: 6658652

DOCUMENT-IDENTIFIER: US 6658652 B1

**** See image for Certificate of Correction ****

TITLE: Method and system for shadow heap memory leak detection and other heap analysis in an object-oriented environment during real-time trace processing

DATE-ISSUED: December 2, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------------------|--------|-------|----------|---------|
| Alexander, III; William Preston | Austin | TX | | |
| Levine; Frank Eliot | Austin | TX | | |
| Reynolds; William Robert | Austin | TX | | |
| Urquhart; Robert J. | Austin | TX | | |

US-CL-CURRENT: 717/128; 707/206, 711/1, 711/100, 711/152, 711/6

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 20. Document ID: US 6578131 B1

L3: Entry 20 of 34

File: USPT

Jun 10, 2003

US-PAT-NO: 6578131

DOCUMENT-IDENTIFIER: US 6578131 B1

**** See image for Certificate of Correction ****

TITLE: Scaleable hash table for shared-memory multiprocessor system

DATE-ISSUED: June 10, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|---------|-------|----------|---------|
| Larson; Per-Ake | Redmond | WA | | |
| Krishnan; Murali R. | Redmond | WA | | |
| Reilly; George V. | Seattle | WA | | |

US-CL-CURRENT: 711/216; 711/170

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 21. Document ID: US 6516320 B1

L3: Entry 21 of 34

File: USPT

Feb 4, 2003

US-PAT-NO: 6516320

DOCUMENT-IDENTIFIER: US 6516320 B1

TITLE: Tiered hashing for data access

DATE-ISSUED: February 4, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|---------|-------|----------|---------|
| Odom; Paul S. | Houston | TX | | |
| Massey; Michael J. | Houston | TX | | |

US-CL-CURRENT: 707/101; 707/100, 707/7

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 22. Document ID: US 6457021 B1

L3: Entry 22 of 34

File: USPT

Sep 24, 2002

US-PAT-NO: 6457021

DOCUMENT-IDENTIFIER: US 6457021 B1

TITLE: In-memory database system

DATE-ISSUED: September 24, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------------|----------|-------|----------|---------|
| Berkowitz; Brian T. | Seattle | WA | | |
| Simhadri; Sreenivas | Issaquah | WA | | |
| Christofferson; Peter A. | Kenmore | WA | | |
| Mein; Gunnar | Issaquah | WA | | |

US-CL-CURRENT: 707/201; 707/200, 707/8

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw. D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 23. Document ID: US 6434662 B1

L3: Entry 23 of 34

File: USPT

Aug 13, 2002

US-PAT-NO: 6434662

DOCUMENT-IDENTIFIER: US 6434662 B1

TITLE: System and method for searching an associative memory utilizing first and second hash functions

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------|-------------|-------|----------|---------|
| Greene; Spencer | Palo Alto | CA | | |
| Kedem; Gershon | Chapel Hill | NC | | |

US-CL-CURRENT: 711/108; 711/216

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw. D |
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☐ 24. Document ID: US 6374250 B1

L3: Entry 24 of 34

File: USPT

Apr 16, 2002

US-PAT-NO: 6374250

DOCUMENT-IDENTIFIER: US 6374250 B1

TITLE: System and method for differential compression of data from a plurality of binary sources

DATE-ISSUED: April 16, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------------|-----------|-------|----------|---------|
| Ajtai; Miklos | Los Gatos | CA | | |
| Burns; Randal Chilton | Sunnyvale | CA | | |
| Fagin; Ronald | Los Gatos | CA | | |

Stockmeyer; Larry Joseph

San Jose CA

US-CL-CURRENT: 707/101; 341/50, 341/67, 341/95, 707/1, 707/3, 707/6, 708/203,
711/202

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 25. Document ID: US 6173384 B1

L3: Entry 25 of 34

File: USPT

Jan 9, 2001

US-PAT-NO: 6173384

DOCUMENT-IDENTIFIER: US 6173384 B1

TITLE: Method of searching for a data element in a data structure

DATE-ISSUED: January 9, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------|-------------|-------|----------|---------|
| Weaver; Jeff | Foster City | CA | | |

US-CL-CURRENT: 711/216; 370/229, 370/389, 370/392, 707/2, 711/200, 711/202,
711/217, 711/220, 711/221

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 26. Document ID: US 6115802 A

L3: Entry 26 of 34

File: USPT

Sep 5, 2000

US-PAT-NO: 6115802

DOCUMENT-IDENTIFIER: US 6115802 A

TITLE: Efficient hash table for use in multi-threaded environments

DATE-ISSUED: September 5, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------|------------|-------|----------|---------|
| Tock; Theron D. | Sunnyvale | CA | | |
| Wong; Thomas K. | Pleasanton | CA | | |

US-CL-CURRENT: 711/216; 707/1, 707/200

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|--------|

☐ 27. Document ID: US 5960434 A

L3: Entry 27 of 34

File: USPT

Sep 28, 1999

US-PAT-NO: 5960434

DOCUMENT-IDENTIFIER: US 5960434 A

TITLE: System method and computer program product for dynamically sizing hash tables

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|-----------|-------|----------|---------|
| Schimmel; Curt F. | San Ramon | CA | | |

US-CL-CURRENT: 707/100; 707/101, 707/102

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 28. Document ID: US 5809495 A

L3: Entry 28 of 34

File: USPT

Sep 15, 1998

US-PAT-NO: 5809495

DOCUMENT-IDENTIFIER: US 5809495 A

**** See image for Certificate of Correction ****

TITLE: Method for obtaining information regarding the current activity of a database management system from a viritual table in a memory of the database management system

DATE-ISSUED: September 15, 1998

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------|------------|-------|----------|---------|
| Loaiza; Juan R. | San Carlos | CA | | |

US-CL-CURRENT: 707/2; 707/10, 707/102

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 29. Document ID: US 5412756 A

L3: Entry 29 of 34

File: USPT

May 2, 1995

US-PAT-NO: 5412756

DOCUMENT-IDENTIFIER: US 5412756 A

TITLE: Artificial intelligence software shell for plant operation simulation

DATE-ISSUED: May 2, 1995

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------------|------------|-------|----------|---------|
| Bauman; Douglas A. | Apollo | PA | | |
| Lowenfeld; Simon | Export | PA | | |
| Schultz; Brian A. | Pittsburgh | PA | | |
| Thompson, Jr.; Robert W. | Pittsburgh | PA | | |

US-CL-CURRENT: 706/45; 706/49

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 30. Document ID: US 5402526 A

L3: Entry 30 of 34

File: USPT

Mar 28, 1995

US-PAT-NO: 5402526

DOCUMENT-IDENTIFIER: US 5402526 A

TITLE: Interruptibility/priority control scheme for artificial intelligence software shell

DATE-ISSUED: March 28, 1995

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------------|------------|-------|----------|---------|
| Bauman; Douglas A. | Apollo | PA | | |
| Lowenfeld; Simon | Export | PA | | |
| Schultz; Brian A. | Pittsburgh | PA | | |
| Thompson, Jr.; Robert W. | Pittsburgh | PA | | |
| Naitoh; Hatsuhiko | Kobe | | | JP |

US-CL-CURRENT: 706/49; 706/45

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 31. Document ID: US 5402524 A

L3: Entry 31 of 34

File: USPT

Mar 28, 1995

US-PAT-NO: 5402524

DOCUMENT-IDENTIFIER: US 5402524 A

TITLE: Case-based knowledge source for artificial intelligence software shell

DATE-ISSUED: March 28, 1995

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|--------|-------|----------|---------|
| Bauman; Douglas A. | Apollo | PA | | |

| | | | |
|--------------------------|------------|----|----|
| Lowenfeld; Simon | Export | PA | |
| Schultz; Brian A. | Pittsburgh | PA | |
| Thompson, Jr.; Robert W. | Pittsburgh | PA | |
| Wada; Nobuyoshi | Kamakura | | JP |

US-CL-CURRENT: 706/45; 706/49, 706/54, 706/58

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Abstract | Claims | KVMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|---------|

☐ 32. Document ID: US 5398304 A

L3: Entry 32 of 34

File: USPT

Mar 14, 1995

US-PAT-NO: 5398304

DOCUMENT-IDENTIFIER: US 5398304 A

TITLE: Control process for artificial intelligence software shell

DATE-ISSUED: March 14, 1995

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------------|------------|-------|----------|---------|
| Bauman; Douglas A. | Apollo | PA | | |
| Lowenfeld; Simon | Export | PA | | |
| Schultz; Brian A. | Pittsburgh | PA | | |
| Thompson, Jr.; Robert W. | Pittsburgh | PA | | |

US-CL-CURRENT: 706/49; 706/45

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Abstract | Claims | KVMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|---------|

☐ 33. Document ID: US 5287499 A

L3: Entry 33 of 34

File: USPT

Feb 15, 1994

US-PAT-NO: 5287499

DOCUMENT-IDENTIFIER: US 5287499 A

TITLE: Methods and apparatus for information storage and retrieval utilizing a method of hashing and different collision avoidance schemes depending upon clustering in the hash table

DATE-ISSUED: February 15, 1994

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|----------|-------|----------|---------|
| Nemes; Richard M. | Brooklyn | NY | | |

US-CL-CURRENT: 707/2; 711/216, 714/704

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KVMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|

☐ 34. Document ID: NN84046046

L3: Entry 34 of 34

File: TDBD

Apr 1, 1984

TDB-ACC-NO: NN84046046

DISCLOSURE TITLE: Extendible Hashing for Line-Oriented Paging Stores

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, April 1984, US

VOLUME NUMBER: 26

ISSUE NUMBER: 11

PAGE NUMBER: 6046 - 6049

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KVMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|---------|
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| hash\$3 same key and linked adj list and rehash\$3 | 34 |

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hash key "linked list" rehash

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[Preferences](#)**Web**Results 1 - 10 of about 14,100 for **hash key "linked list" rehash**. (0.35 seconds)**Data Structures and Algorithms: Hash Tables**

address = $h(\text{key}) + ci2$. on the t th **re-hash**. (A more complex function of i may ... the originally allocated table space and thus avoid **linked list** overhead, ...

www.cs.auckland.ac.nz/software/AlgAnim/hash_tables.html - 12k - [Cached](#) - [Similar pages](#)

[PDF] Microsoft PowerPoint - CH06

File Format: PDF/Adobe Acrobat - [View as HTML](#)

To search a given **key** K , first compute its **hash** code, say i , then search through the **linked list** at $H[i]$, comparing K with the keys of the elements in the ...

www2.latech.edu/~choi/Bens/Teaching/Csc520/PDF/CH06.pdf - [Similar pages](#)

Hash Tables

hash(key) = **key** % prime; **rehash(k)** = $(k + 1) \% \text{prime}$; ... This example uses coalesced chaining (a **linked list** inside the table with all items after the ...

cis.stvincent.edu/carlson/swdesign/hash/hash.html - 25k - [Cached](#) - [Similar pages](#)

CIS Department > Tutorials > Software Design Using C++ > Hash Tables

If the data is on disk, the **linked list** can be imitated by using record numbers instead of actual ... **hash(key)** = **key** % prime; **rehash(k)** = $(k + 1) \% \text{prime}$; ...

cis.stvincent.edu/html/tutorials/swd/hash/hash.html - 36k - [Cached](#) - [Similar pages](#)

Re: hash table subtleties

To: guile@cygnus.com; Subject: **Re: hash table subtleties** ... It might be worth keeping the **key/item** pairs themselves in a doubly > **linked list**. ...

sourceware.org/ml/guile/1998-10/msg00815.html - 13k - [Cached](#) - [Similar pages](#)

Hash Tables in Java LG #57

ht.rehash(); A collision occurs when two pieces of data are denoted with the same **key** by the hashing function. Since the point of using a **hash** table is to ...

linuxgazette.net/issue57/tindale.html - 16k - [Cached](#) - [Similar pages](#)

The Hash Table Library

The **key** passed to the **hash** library functions may be any valid Emacs Lisp object: ...

Function: **hash-create-table** &optional case-insensitive size **rehash-size** ...

www.math.utah.edu/~beebe/software/hash/hash.html - 28k - [Cached](#) - [Similar pages](#)

[PPT] No Slide Title

File Format: Microsoft Powerpoint 97 - [View as HTML](#)

Chaining - use **hash** function, then search **linked list** - $O(s)$ where s is ... and the **rehash/search** for free space process continues with the smaller **key**. ...

www-compsci.swan.ac.uk/~csjohn/CS121/Lecture_Notes_Part_Three.ppt - [Similar pages](#)

CIS 22: Hash Table Data Structure

For example, when the **hash** function produces **key** 79, the new node is ... will be organized as follows when we use **linked list** for handling collisions: ...

acc6.its.brooklyn.cuny.edu/~cis22/hashing/Handling_Collisions.html - 10k -

[Cached](#) - [Similar pages](#)

[PDF] Announcements

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Hash functions. . **Hash** function maps **key** to a number ... Keys within bucket are stored in a **linked list** ... high, resize table, and **rehash** everything ...
www.stanford.edu/class/cs106b/lectures/23-Hash.pdf - [Similar pages](#)

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